

Table 16. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers for selected sources of injuries or illnesses and industry division, 1999

California--state government

Source	Total cases ³	Goods producing				Service producing					
		Agriculture, forestry, and fishing ³	Mining ⁴	Construction	Manufacturing	Transportation and public utilities ⁴	Whole- sale trade	Retail trade	Finance, insurance, and real estate	Services	Public Adminis- tration
Total [6,755 cases]	189.6	--	--	--	--	--	--	--	--	122.2	252.8
Chemicals and chemical products	2.6	--	--	--	--	--	--	--	1.5	3.7	
Chemical products--general	2.1	--	--	--	--	--	--	--	--	3.3	
Containers	12.7	--	--	--	--	--	--	--	10.8	14.4	
Containers--nonpressurized	8.7	--	--	--	--	--	--	--	9.2	8.2	
Bags, sacks, totes	1.7	--	--	--	--	--	--	--	2.6	--	
Boxes, crates, cartons	4.0	--	--	--	--	--	--	--	3.2	4.6	
Cans	1.5	--	--	--	--	--	--	--	--	--	
Containers--pressurized	2.0	--	--	--	--	--	--	--	--	3.4	
Hoses	1.1	--	--	--	--	--	--	--	--	--	
Furniture and fixtures	5.8	--	--	--	--	--	--	--	8.2	3.4	
Cases, cabinets, racks, shelves	1.9	--	--	--	--	--	--	--	1.9	--	
Furniture	3.2	--	--	--	--	--	--	--	5.1	--	
Beds, bedding, mattresses	--	--	--	--	--	--	--	--	1.3	--	
Chairs	--	--	--	--	--	--	--	--	1.1	--	
Machinery	3.7	--	--	--	--	--	--	--	2.9	4.5	
Agricultural and garden machinery	1.1	--	--	--	--	--	--	--	--	--	
Mowing machinery	1.1	--	--	--	--	--	--	--	--	--	
Lawn mowers--riding	1.1	--	--	--	--	--	--	--	--	--	
Office and business machinery	--	--	--	--	--	--	--	--	1.2	--	
Electronic computers and peripheral equipment	--	--	--	--	--	--	--	--	1.2	--	
Parts and materials	4.5	--	--	--	--	--	--	--	2.2	6.7	
Building materials--solid elements	--	--	--	--	--	--	--	--	1.0	--	
Fasteners, connectors, ropes, ties	2.8	--	--	--	--	--	--	--	--	5.1	
Ropes, ties	2.6	--	--	--	--	--	--	--	--	5.0	
Wire--nonelectrical	2.6	--	--	--	--	--	--	--	--	5.0	
Persons, plants, animals, and minerals	102.3	--	--	--	--	--	--	--	57.0	144.8	
Animals and animal products	1.9	--	--	--	--	--	--	--	--	2.9	
Insects, arachnids (spiders, ticks, scorpions, etc.)	1.7	--	--	--	--	--	--	--	--	2.9	
Food products--fresh or processed	--	--	--	--	--	--	--	--	1.1	--	
Other food products--fresh or processed	--	--	--	--	--	--	--	--	1.1	--	
Person--injured or ill worker	88.1	--	--	--	--	--	--	--	40.4	132.9	
Bodily conditions of injured, ill worker	22.1	--	--	--	--	--	--	--	1.0	41.8	
Bodily motion or position of injured, ill worker	66.0	--	--	--	--	--	--	--	39.4	91.1	
Person--other than injured or ill worker	10.0	--	--	--	--	--	--	--	14.2	5.9	
Health care patient or resident of health care facility	8.1	--	--	--	--	--	--	--	12.9	3.6	
Person--other than injured or ill worker, n.e.c.	1.1	--	--	--	--	--	--	--	1.1	--	
Plants, trees, vegetation--not processed	1.8	--	--	--	--	--	--	--	--	3.1	
Poison ivy, oak, sumac	1.5	--	--	--	--	--	--	--	--	2.9	
Structures and surfaces	23.1	--	--	--	--	--	--	--	20.0	26.0	
Floors, walkways, ground surfaces	18.3	--	--	--	--	--	--	--	19.0	17.7	

See footnotes at end of table.

Table 16. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers for selected sources of injuries or illnesses and industry division, 1999 -- Continued

California--state government

Source	Total cases ³	Goods producing				Service producing					
		Agriculture, forestry, and fishing ³	Mining ⁴	Construction	Manufacturing	Transportation and public utilities ⁴	Whole- sale trade	Retail trade	Finance, insurance, and real estate	Services	Public Adminis- tration
Floors, walkways, ground surfaces, unspecified	3.5	--	--	--	--	--	--	--	--	1.4	5.6
Floors	7.0	--	--	--	--	--	--	--	--	9.3	4.8
Floor of building	6.4	--	--	--	--	--	--	--	--	9.1	3.8
Ground	2.1	--	--	--	--	--	--	--	--	3.1	--
Sidewalks, paths, outdoor walkways	1.1	--	--	--	--	--	--	--	--	1.9	--
Stairs, steps	4.4	--	--	--	--	--	--	--	--	3.4	5.4
Stairs, steps, unspecified	3.9	--	--	--	--	--	--	--	--	2.4	5.3
Other structural elements	4.6	--	--	--	--	--	--	--	--	--	8.3
Doors	3.9	--	--	--	--	--	--	--	--	--	7.0
Tools, instruments, and equipment	6.3	--	--	--	--	--	--	--	--	6.0	6.6
Tools, instruments, and equipment, unspecified	--	--	--	--	--	--	--	--	--	1.0	--
Handtools--nonpowered	--	--	--	--	--	--	--	--	--	1.1	--
Handtools--powered	1.0	--	--	--	--	--	--	--	--	--	1.1
Handtools--power not determined	1.3	--	--	--	--	--	--	--	--	--	--
Other tools, instruments, and equipment	1.3	--	--	--	--	--	--	--	--	1.1	--
Tools, instruments, and equipment, n.e.c.	1.2	--	--	--	--	--	--	--	--	--	--
Vehicles	13.2	--	--	--	--	--	--	--	--	7.8	18.4
Highway vehicle, motorized	10.2	--	--	--	--	--	--	--	--	3.2	16.7
Highway vehicle, unspecified	2.3	--	--	--	--	--	--	--	--	--	4.2
Automobile	4.8	--	--	--	--	--	--	--	--	2.1	7.4
Motorcycle, moped	2.6	--	--	--	--	--	--	--	--	--	5.0
Plant and industrial vehicle--nonpowered	1.8	--	--	--	--	--	--	--	--	3.4	--
Cart, dolly, handtruck	1.8	--	--	--	--	--	--	--	--	3.4	--
Other sources	11.3	--	--	--	--	--	--	--	--	4.6	17.7
Apparel and textiles	1.0	--	--	--	--	--	--	--	--	--	--
Atmospheric and environmental conditions	1.8	--	--	--	--	--	--	--	--	--	3.2
Scrap, waste, debris	3.4	--	--	--	--	--	--	--	--	2.0	4.6
Chips, particles, splinters	2.4	--	--	--	--	--	--	--	--	1.5	3.2
Chips, particles, splinters, unspecified	1.6	--	--	--	--	--	--	--	--	--	--
Other sources, n.e.c.	4.9	--	--	--	--	--	--	--	--	1.1	8.4
Nonclassifiable	4.1	--	--	--	--	--	--	--	--	1.2	6.8

¹ Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: (N/EH) x 20,000,000 where

N = number of injuries and illnesses
 EH = total hours worked by all employees during calendar year
 20,000,000 = base for 10,000 equivalent full-time workers
 (working 40 hours per week, 50 weeks per year).

² Days-away-from-work cases include those which result in days away from work with or without restricted work activity.

³ Excludes farms with fewer than 11 employees.

⁴ Data conforming to OSHA definitions for mining operators in coal, metal, and nonmetal mining and for employers in railroad transportation are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor; and by the Federal Railroad

Administration, U.S. Department of Transportation. Independent mining contractors are excluded from the coal, metal, and nonmetal industries.

NOTE: Dashes indicate data that are not available or date for incidence rates less than 1.0 per 10,000 full-time workers. Major classifications may include detailed classifications not shown separately.

n.e.c. = not elsewhere classified.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses, in cooperation with participating State agencies.